

Title (en)

Adjustment device

Title (de)

Justagevorrichtung

Title (fr)

Dispositif d'ajustement

Publication

EP 2574035 B1 20140108 (DE)

Application

EP 11182548 A 20110923

Priority

EP 11182548 A 20110923

Abstract (en)

[origin: EP2574035A1] The device (17) has a lens receiving body (14) arranged opposite to an image sensor receiving body (9), where a lens (12) is fastened at the lens receiving body. An image sensor holder (8) holds an image sensor (10), and the lens is positionable and fixedly supported towards an optical axis (A). The image sensor holder is pivotable around a surface midpoint (O) in a radius (R) and fixedly supported at the image sensor receiving body. A lens holder (22) comprises a conical external thread with longitudinal slots, and a clamping nut (11) fixes the lens at the lens holder. The image sensor is designed as a charge coupled device (CCD) sensor or a complementary metal oxide semiconductor (CMOS) sensor.

IPC 8 full level

H04N 5/225 (2006.01)

CPC (source: EP US)

H04N 23/54 (2023.01 - EP); **H04N 23/55** (2023.01 - EP US)

Citation (examination)

EP 2472851 A1 20120704 - SONY CORP [JP]

Cited by

DE102018207549A1; DE102018207550A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2574035 A1 20130327; EP 2574035 B1 20140108

DOCDB simple family (application)

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